

Please type a plus sign (+) inside this box ☐

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

TI-12592A.23

First Named Inventor or Application Identifier

Hashimoto, et al

Title

Synchronous DRAM System with Control Data

Express Mail Label No.

EV333321023US

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number _____ filed _____.

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:

 Assistant Commissioner for Patents
 Box Patent Application
 Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (preferred arrangement set forth below) [Total Pages **34**]
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC d113) [Total Sheets **3**]
4. Oath or Declaration [Total Pages **6**]
 a. ☐ Newly Executed (original or copy)
 b. ☒ Copy from a prior application (37 CFR §1.63(d))
 (for continuation/divisional with Box 17 completed)
 [Note Box 5 below]
 i. ☐ DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s)
 named in the prior application,
 see 37 CFR §1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference (useable if Box 4b is checked)
 The entire disclosure of the prior application, from which a copy of
 the oath or declaration is supplied under Box 4b, is considered as
 being part of the disclosure of the accompanying application and is
 hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 a. ☐ Computer Readable Copy
 b. ☐ Paper Copy (identical to computer copy)
 c. ☐ Statement verifying identical of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & Documents(s))
9. ☐ 37 CFR §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application
(PTO/SB/09-12) Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
if foreign priority is claimed
16. ☐ Other:

* A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: **10/452,744**.
 Prior application information: Examiner J. Lane Group / Art Unit: 2188

18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

23494

(Insert Customer No. or Attach bar code label here)



Correspondence address below

NAME

ADDRESS

CITY

STATE

ZIP CODE

COUNTRY

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972-917-5458

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Name (Print/Type)

Lawrence J. Bassuk

Registration No. (Attorney/Agent)

29,043

Signature

Lawrence J. Bassuk

Date

March 31, 2003

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Express Mailing Label No.:

Complete If Known

| | |
|----------------------|--------------------|
| Application Number | TBD |
| Filing Date | March 31, 2004 |
| First Named Inventor | Hashimoto, et al. |
| Examiner Name | Of parent: J. Lane |
| Group Art Unit | Of parent: 2188 |
| Attorney Docket No. | TI-12592A.23 |

TOTAL AMOUNT OF PAYMENT (\$ 770.00)

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 20-0668
- Deposit Account Name: Texas Instruments Incorporated
- ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION (continued)

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|---|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 205 | 65 | Surcharge - late filing fee of oath | |
| 1052 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 139 | 130 | Non-English specification | |
| 1812 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 215 | 55 | Extension for reply within first month | |
| 1252 | 400 | 216 | 195 | Extension for reply within second month | |
| 1253 | 920 | 217 | 445 | Extension for reply within third month | |
| 1254 | 1,440 | 218 | 695 | Extension for reply within fourth month | |
| 1255 | 1,960 | 228 | 945 | Extension for reply within fifth month | |
| 1401 | 320 | 219 | 155 | Notice of Appeal | |
| 1402 | 320 | 220 | 155 | Filing a brief in support of an appeal | |
| 1403 | 280 | 221 | 135 | Request for oral hearing | |
| 1451 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,280 | 241 | 620 | Petition to revive - unintentional | |
| 1501 | 1,280 | 242 | 620 | Utility issue fee (or reissue) | |
| 1502 | 460 | 243 | 220 | Design issue fee | |
| 1503 | 620 | 244 | 300 | Plant issue fee | |
| 1460 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 123 | 130 | Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(g)) | |
| 1806 | 180 | 126 | 180 | Submission of information Disclosure Stmt | |
| 8021 | 40 | 581 | 40 | Recording each patent assignment per property (times no. of properties) | |
| 1809 | 740 | 246 | 355 | Filing a submission after final rejection (37 CFR §1.129(a)) | |
| 1810 | 740 | 249 | 355 | For each additional invention to be examined (37 CFR §1.129(b)) | |
| 1801 | 740 | 279 | 355 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 169 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|----------|
| 1001 | 740 | 201 | 355 | Utility filing fee | \$770 |
| 1002 | 330 | 206 | 180 | Design filing fee | |
| 1003 | 510 | 207 | 245 | Plant filing fee | |
| 1004 | 740 | 208 | 355 | Reissue filing fee | |
| 1005 | 180 | 214 | 75 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$770) |

2. EXTRA CLAIM FEES

| Extra Claims | | Fee from below | | Fee Paid | |
|--------------------|----|----------------|---|----------|-----|
| Total Claims | 19 | -20** = | 0 | X | 18 |
| Independent Claims | 3 | -3** = | 0 | X | 86 |
| Multiple Dependent | | | | | 270 |

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|---|----------|
| 1202 | 18 | 203 | 9 | Claims in excess of 20 | |
| 1201 | 84 | 202 | 40 | Independent claims in excess of 3 | |
| 1203 | 280 | 204 | 135 | Multiple dependent claim, if not paid | |
| 1204 | 84 | 209 | 40 | **Reissue independent claims over original patent | |
| 1205 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | | | (\$0) |

**or number previously paid, if greater; For Reissue, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

SUBMITTED BY

Name (Print/Type) Lawrence J. Bassuk

Signature

Registration No. (Attorney/Agent)

29,043

Telephone

(972) 917-5458

Date

March 31, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of
Hashimoto, et al.

TI-12592A.23

Div. of Serial No.: 10/452,744

Art Unit of prior case: 2188

Filed: March 31, 2004

Examiner of prior case: J. Lane

Title: Synchronous DRAM System with Control Data

LETTER TO THE OFFICIAL DRAFTSPERSON

March 31, 2004

Asst. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)
I hereby certify that the above correspondence is
being deposited with the U.S. Postal Service as
Express Mail, airbill #EV333321023US in an
envelope addressed to: Asst. Commissioner for
Patents, P.O. Box 1450, Alexandria, VA 22313-1450
on March 31, 2004.

Lawrence J. Bassuk, Reg. No. 29,043

We enclose 3 sheets of formal drawings for the above-
mentioned patent application.

Respectfully submitted,

Lawrence J. Bassuk
Reg. No. 29,043

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